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PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Kazuo Aikawa et al. for ENCODER.

Enclosed are:

- ☒ Preliminary Amendment
- ☒ 31 pages of application (including title page and Abstract), 6 sheets of formal drawings and the following Appendices: _____
- ☒ Declaration and Power of Attorney for Patent Application
- ☒ Assignment transmittal letter and Assignment of the invention to: ALPS Electric Co., Ltd.
- ☐ Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. _____
- ☐ Information Disclosure Statement, PTO-1449, and references _____

Claims as Filed	Col. 1	Col. 2	Small Entity		or	Other Than Small Entity	
For	No. Filed	No. Extra	Rate	Fee		Rate	Fee
Basic Fee				\$ 385	or		\$ 770
Total Claims	7-20	0	x\$9=	\$	or	x\$18=	\$
Indep. Claims	1-3	0	x\$43=	\$	or	x\$86=	\$
Multiple Dependent Claims Present			+\$145=	\$	or	+\$290=	\$
*If the difference in col. 1 is less than zero, enter "0" in col. 2.			Total	\$	or	Total	\$770

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- ☒ Checks in the amount of \$770 to cover the filing fee and \$40 to cover recordal of Assignment is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR § 1.16.
 - ☒ Any patent application processing fees under 37 CFR § 1.17.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - ☐ Any patent application processing fees under 37 CFR § 1.17.
 - ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

12/30/03
Gustavo Siffer, Jr.
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